

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E83253

Employer : Nintendo of America Inc.

Worksite : Nintendo

Street : 4820 150th Ave Ne

Jurisdiction : City of Redmond

Survey Date : 5/24/2016

Survey Type : Online

Response Rate : 71%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Drive Alone : 71.9%

Reported Total Employees at Worksite: 1,025

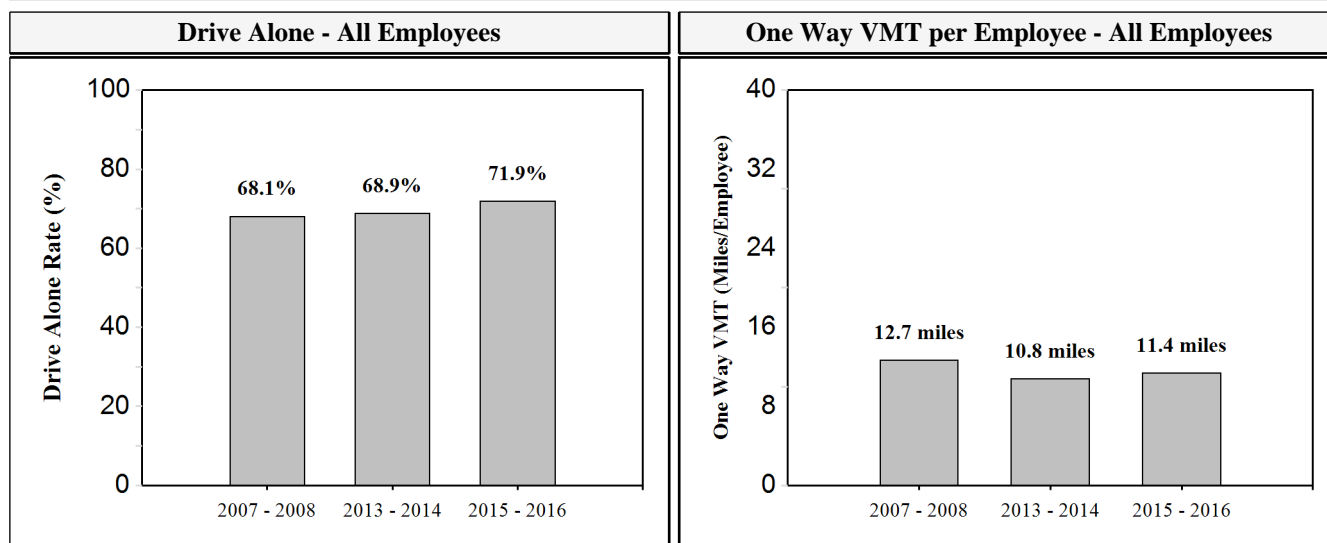
Surveys Distributed : 1,025

One-Way VMT per employee : 11.4

Surveys Returned : 726

Surveys Returned by CTR Affected Employees : 663

Total Estimated CTR - Affected Employees at Worksite : 936



Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	68.1%	65.5%	12.7	12.4
2009 - 2010	68.0%	66.4%	11.7	11.8
2011 - 2012	69.0%	68.3%	11.5	11.5
2013 - 2014	68.9%	68.7%	10.8	10.7
2015 - 2016	71.9%	71.4%	11.4	11.4
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	5.6%	9.0%	-10.2%	-8.1%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2013 - 2014	2015 - 2016
Drive Alone - All Employees*	68.1%	68.9%	71.9%
Drive Alone - CTR Affected Employees*	65.5%	68.7%	71.4%
VMT/Employee - All Employees	12.7	10.8	11.4
VMT/Employee - CTR Affected Employees	12.4	10.7	11.4

* Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO₂e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	1,621	1,628	1,713
Estimated Emissions for Total Employment	2,182	2,180	2,418

* Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	435,410	906,445	747,008
Bus Annual Passenger Miles - Surveyed Employees	323,400	676,600	529,100
Ferry Annual Passenger Miles - Estimated for Total Employment	0	65,646	24,001
Ferry Annual Passenger Miles - Surveyed Employees	0	49,000	17,000
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	13,463	59,349	40,379
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	10,000	44,300	28,600

* Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO₂e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO₂e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO₂e emissions per passenger mile for train/light rail/streetcar.

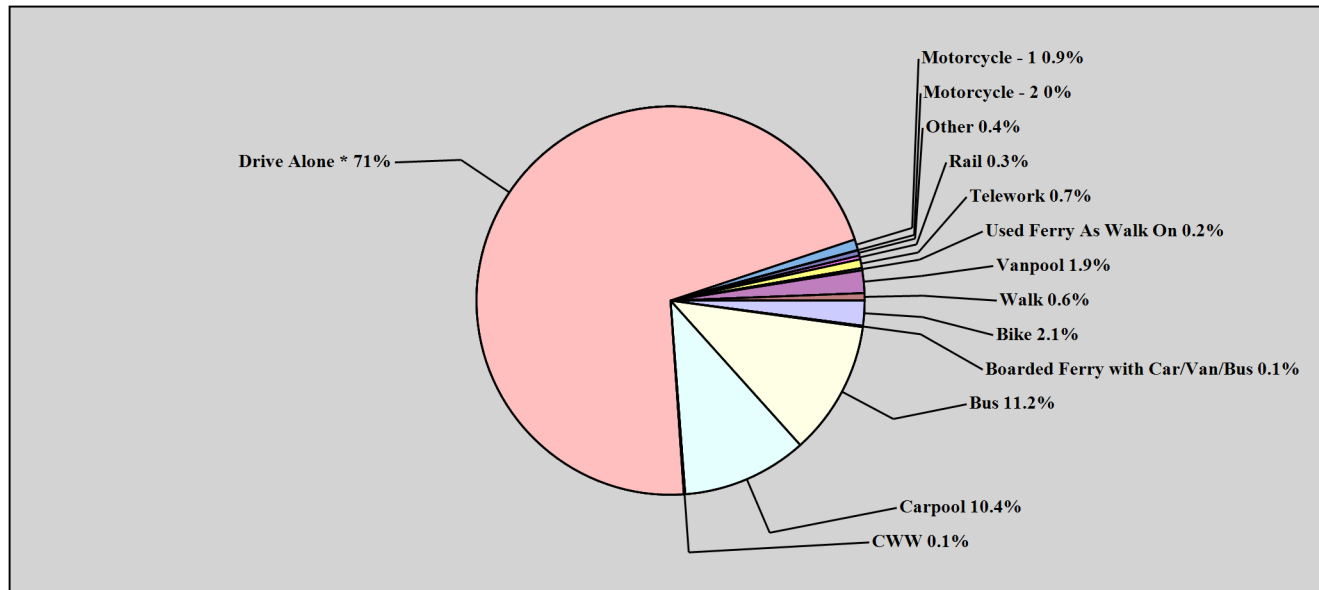
Q3.

One way, how many miles do you commute from home to your usual work location?
Average one-way distance home to work: 14.6 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



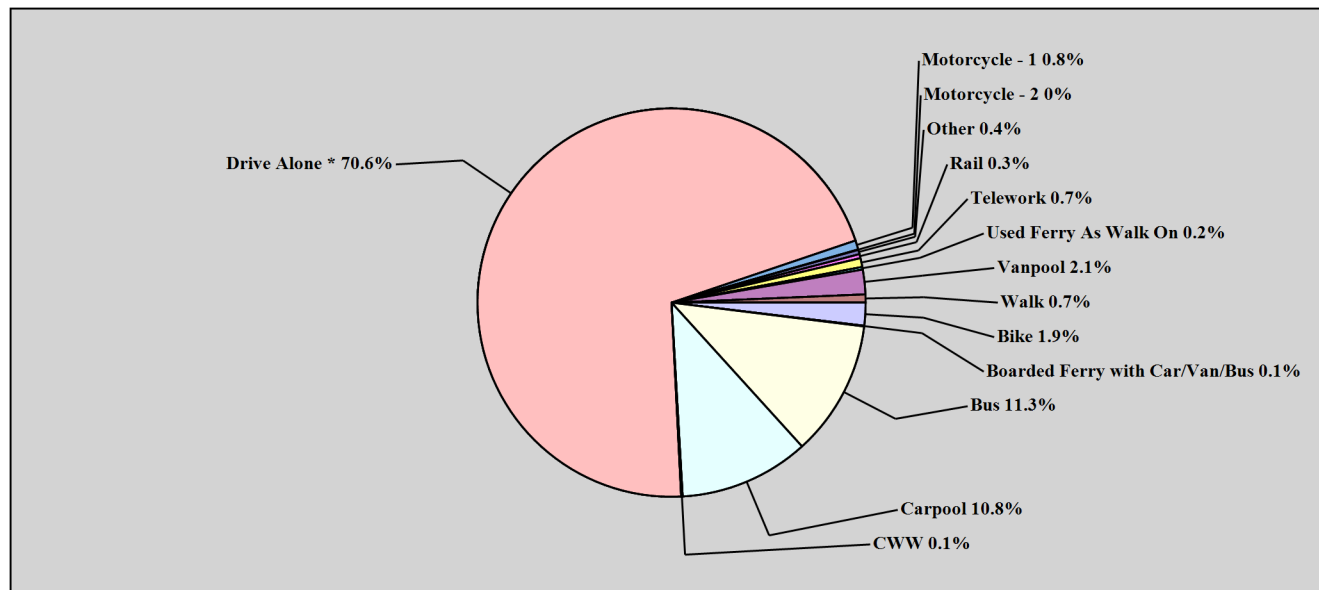
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	2,536	71.0%	68.2%	566	78.0%	77.9%
Carpool	373	10.4%	10.2%	102	14.1%	14.7%
Vanpool	67	1.9%	2.8%	17	2.3%	3.4%
Motorcycle - 1	32	0.9%	0.6%	12	1.7%	0.9%
Motorcycle - 2	1	0.0%	0.1%	1	0.1%	0.3%
Bus	399	11.2%	12.1%	101	13.9%	15.9%
Rail	11	0.3%	0.3%	4	0.6%	0.6%
Bike	74	2.1%	2.1%	27	3.7%	4.3%
Walk	22	0.6%	1.7%	7	1.0%	1.9%
Telework	26	0.7%	0.6%	19	2.6%	2.4%
CWW	4	0.1%	0.1%	2	0.3%	0.4%
Boarded Ferry with Car/Van/Bus	4	0.1%	0.2%	2	0.3%	0.3%
Used Ferry As Walk On	7	0.2%	0.3%	2	0.3%	0.3%
Other	16	0.4%	0.6%	7	1.0%	1.3%

* Drive alone mode includes fill-in, where applicable.

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - Affected Employees



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	2,304	70.6%	68.1%	515	77.7%	78.1%
Carpool	353	10.8%	10.7%	96	14.5%	15.4%
Vanpool	67	2.1%	3.1%	17	2.6%	3.7%
Motorcycle - 1	25	0.8%	0.7%	9	1.4%	1.0%
Motorcycle - 2	1	0.0%	0.1%	1	0.2%	0.3%
Bus	369	11.3%	11.8%	94	14.2%	15.8%
Rail	11	0.3%	0.4%	4	0.6%	0.6%
Bike	62	1.9%	2.3%	23	3.5%	4.6%
Walk	22	0.7%	1.3%	7	1.1%	1.4%
Telework	24	0.7%	0.6%	17	2.6%	2.2%
CWW	4	0.1%	0.1%	2	0.3%	0.5%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.2%	1	0.2%	0.2%
Used Ferry As Walk On	7	0.2%	0.2%	2	0.3%	0.2%
Other	12	0.4%	0.7%	4	0.6%	1.4%

* Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	464	64%	726	100%
1 Days	37	5%	262	36%
2 Days	35	5%	225	31%
3 Days	27	4%	190	26%
4 Days	19	3%	163	22%
5 Days	132	18%	144	20%
6 or More Days	12	2%	12	2%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	Drive Alone 5 days / week		Drive Alone 3 or 4 days / week		Used Bus At Least 3 days / week		Carpooled At Least 3 days / week		Used Rail At Least 3 days / week		Vanpooled At Least 3 times / week		Biked or Walked At Least 3 Days / week		Used 'Other' Modes At Least 3 Days / week		Used Non-Drive Alone At Least 3 Days / week	
5 days a week	414	58.6%	84	11.9%	77	10.9%	70	9.9%	2	0.3%	14	2%	15	2.1%	2	0.3%	187	26.5%
4 days a week (4/10s)	3	18.8%	11	68.8%	0	0%	1	6.3%	0	0%	0	0%	0	0%	0	0%	1	6.3%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	2	100%	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%

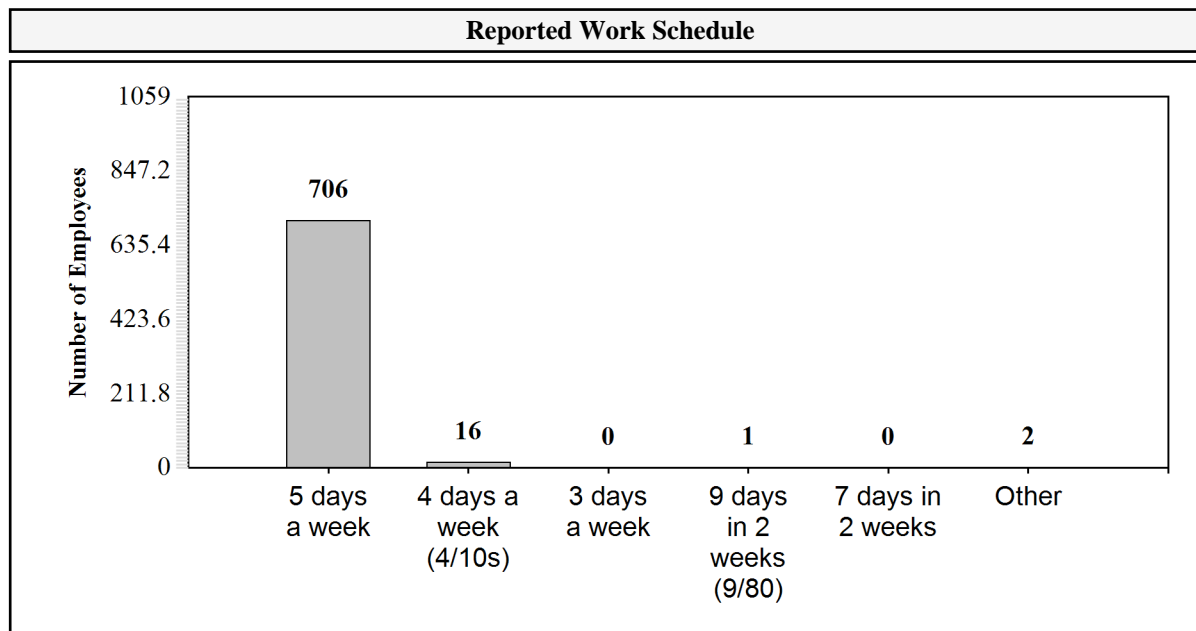
Count by Occupancy of Carpools, Vanpools, and Motorcycles

Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	34
2	Motorcycle	0
2	Carpool	318
3	Carpool	42
4	Carpool	5
5	Carpool	4
>5	Carpool	4
<5	Vanpool	7
5	Vanpool	18
6	Vanpool	12
7	Vanpool	13
8	Vanpool	3
9	Vanpool	0
10	Vanpool	9
11	Vanpool	0
12	Vanpool	0
13	Vanpool	5
14	Vanpool	0
15	Vanpool	0

Reported Work Schedule - All Employees

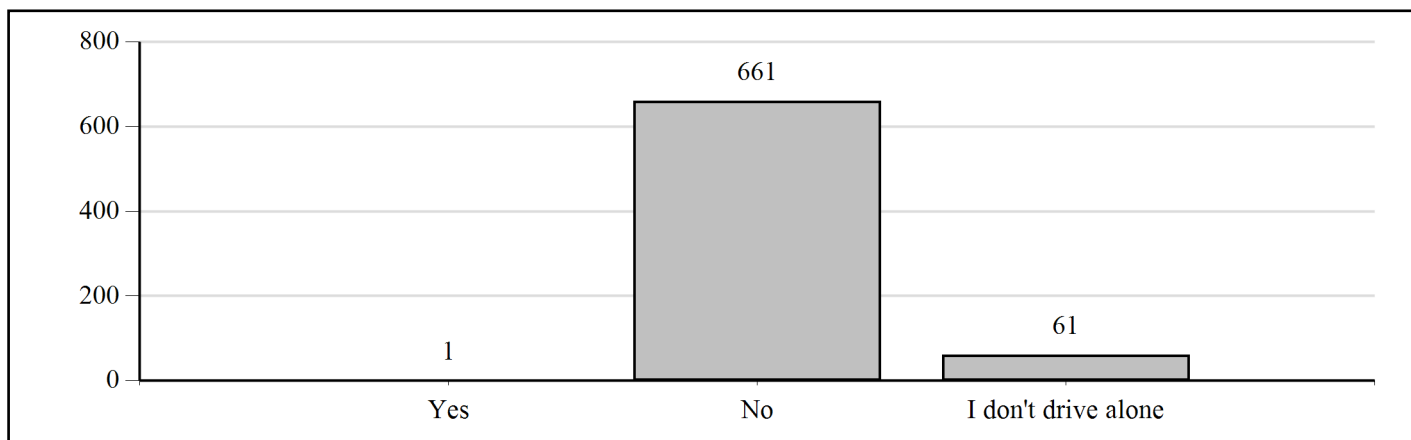
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	706	97.4%
4 days a week (4/10s)	16	2.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	1	0.1%
7 days in 2 weeks	0	0%
Other	2	0.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.3%
I don't telework	442	60.9%
Occasionally, on an as-needed basis	244	33.6%
1-2 days/month	30	4.1%
1 day/week	4	0.6%
2 days/week	2	0.3%
3 days/week	2	0.3%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	265	16.3%
To save money	249	15.3%
Personal health or well-being	189	11.6%
To save time using the HOV lane	177	10.9%
Environmental and community benefits	163	10.0%
Financial incentives for carpooling, bicycling or walking.	143	8.8%
I have the option of teleworking	143	8.8%
Driving myself is not an option	95	5.8%
Other	92	5.7%
Emergency ride home is provided	55	3.4%
Preferred/reserved carpool/vanpool parking is provided	33	2.0%
Cost of parking or lack of parking	17	1.0%
I receive a financial incentive for giving up my parking space	3	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	524	29.5%
I like the convenience of having my car	491	27.7%
Family care or similar obligations	274	15.4%
Other	163	9.2%
My commute distance is too short	145	8.2%
Bicycling or walking isn't safe	108	6.1%
My job requires me to use my car for work	36	2.0%
I need more information on alternative modes	33	1.9%
There isn't any secure or covered bicycle parking	1	0.1%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	2	1	0	15	1	1	9	0	3	3
2	2	0	1	24	0	0	12	0	3	1
3	0	0	0	5	0	0	3	0	0	0
4	1	1	0	11	1	0	6	0	0	1
5	1	0	0	11	0	0	12	0	0	3
6	1	0	0	2	0	0	9	0	0	0
7	0	0	0	4	0	0	0	0	0	1
8	1	0	0	7	0	0	9	0	2	0
9	0	0	0	0	0	0	1	0	0	0
10	1	0	0	21	0	1	21	0	1	4
11 or more	1	0	0	8	0	0	6	0	0	0
# Of Employees using Transit	10	2	1	108	2	2	88	0	9	13
Total One-Way Transit Trips Per Week	51	5	2	595	5	11	563	0	35	71

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	2	1	0	14	1	1	9	0	3	3
2	2	0	1	22	0	0	11	0	3	1
3	0	0	0	5	0	0	3	0	0	0
4	1	1	0	11	0	0	6	0	0	1
5	1	0	0	9	0	0	11	0	0	3
6	1	0	0	1	0	0	8	0	0	0
7	0	0	0	4	0	0	0	0	0	1
8	1	0	0	7	0	0	7	0	1	0
9	0	0	0	0	0	0	0	0	0	0
10	1	0	0	21	0	1	20	0	1	3
11 or more	1	0	0	7	0	0	6	0	0	0
# Of Employees using Transit	10	2	1	101	1	2	81	0	8	12
Total One-Way Transit Trips Per Week	51	5	2	561	1	11	515	0	27	61

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	14	1.93%	49	9	0	0	6	0	5	0	1	0	0	0	1
98005	6	0.83%	30	0	0	0	0	0	0	0	0	0	0	0	0
98006	10	1.38%	29	18	0	0	2	0	0	0	0	0	0	0	0
98007	15	2.07%	50	1	0	0	1	0	14	12	0	0	2	0	0
98008	14	1.93%	61	4	0	0	0	0	5	0	0	0	0	0	0
98011	10	1.38%	43	5	0	0	0	0	2	0	0	0	0	0	1
98012	19	2.62%	82	13	0	0	0	0	0	0	1	0	0	0	0
98014	4	0.55%	20	0	0	0	0	0	0	0	0	0	0	0	0
98019	8	1.10%	21	10	0	0	2	0	0	0	0	0	0	0	0
98020	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	17	2.34%	62	15	2	0	2	0	0	0	0	0	0	0	0
98022	2	0.28%	7	0	0	0	0	0	0	0	1	0	0	0	0
98023	1	0.14%	4	0	0	0	0	0	0	0	0	0	0	0	0
98026	5	0.69%	20	0	0	2	0	0	3	0	0	0	0	0	0
98027	12	1.65%	59	0	0	0	0	0	0	0	0	0	0	0	0
98028	15	2.07%	64	0	0	3	0	0	0	0	0	0	0	0	5
98029	10	1.38%	43	1	0	0	0	0	0	0	2	0	0	0	0
98030	1	0.14%	0	4	0	0	0	0	0	0	0	0	0	0	0
98031	5	0.69%	16	5	3	0	0	0	0	0	1	0	0	0	0
98032	2	0.28%	7	0	0	0	3	0	0	0	0	0	0	0	0
98033	35	4.82%	139	15	0	0	16	0	1	0	1	0	0	0	1
98034	58	7.99%	225	33	0	2	16	0	8	0	0	0	0	0	0
98036	3	0.41%	13	2	0	0	0	0	0	0	0	0	0	0	0
98037	6	0.83%	22	8	0	0	0	0	0	0	0	0	0	0	0
98038	11	1.52%	32	19	0	0	0	0	0	0	0	0	0	0	0



98039	1	0.14%	5	0	0	0	0	0	0	0	1	0	0	0	0
98040	2	0.28%	6	0	0	0	0	0	0	0	4	0	0	0	0
98042	6	0.83%	28	0	0	0	2	0	0	0	0	0	0	0	0
98043	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98045	7	0.96%	31	0	0	0	4	0	0	0	0	0	2	0	0
98052	90	12.40%	320	46	0	9	48	0	12	10	6	0	0	2	2
98053	6	0.83%	28	2	0	0	0	0	0	0	0	0	0	0	0
98055	6	0.83%	24	0	0	0	5	0	0	0	0	0	0	0	0
98056	10	1.38%	40	10	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	13	1.79%	26	13	9	0	10	0	3	0	0	0	0	0	0
98059	14	1.93%	61	0	3	4	0	0	0	0	0	0	0	0	0
98065	6	0.83%	25	5	0	0	0	0	0	0	0	0	0	0	0
98072	20	2.75%	61	25	0	6	0	0	4	0	0	0	0	0	0
98074	21	2.89%	85	17	0	0	4	0	0	0	0	0	0	0	0
98075	9	1.24%	42	0	0	0	0	0	0	0	0	0	0	0	0
98077	5	0.69%	20	0	0	0	5	0	0	0	0	0	0	0	0
98087	2	0.28%	0	0	10	0	0	0	0	0	0	0	0	0	0
98092	1	0.14%	0	7	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98102	12	1.65%	14	5	0	0	35	0	0	0	1	0	0	0	0
98103	13	1.79%	18	4	0	0	40	0	2	0	0	0	0	0	1
98104	4	0.55%	7	0	0	0	10	0	3	0	0	0	0	0	0
98105	8	1.10%	20	0	0	0	18	0	2	0	0	0	0	0	0
98106	5	0.69%	19	0	0	0	5	0	0	0	0	0	0	0	0
98107	3	0.41%	11	0	0	0	2	0	1	0	0	0	0	0	0
98108	3	0.41%	12	1	0	0	2	0	0	0	0	0	0	0	0
98109	8	1.10%	26	1	0	0	10	0	0	0	0	2	0	0	0
98110	2	0.28%	5	0	0	0	0	0	0	0	0	0	0	5	0
98112	8	1.10%	7	0	0	0	27	0	4	0	1	0	0	0	0
98115	12	1.65%	30	13	0	0	17	0	0	0	0	0	0	0	0
98116	2	0.28%	8	0	0	0	0	0	0	0	0	0	0	0	0
98117	4	0.55%	15	0	0	0	4	0	1	0	0	0	0	0	0
98118	6	0.83%	22	3	0	4	0	1	0	0	0	0	0	0	0
98119	5	0.69%	11	4	0	0	10	0	0	0	0	0	0	0	0
98121	2	0.28%	0	0	0	0	10	0	0	0	0	0	0	0	0
98122	7	0.96%	5	1	0	0	27	0	0	0	0	2	0	0	0



98125	8	1.10%	28	2	0	0	4	0	0	0	1	0	0	0	5
98126	2	0.28%	8	0	0	1	0	0	0	0	0	0	0	0	0
98133	4	0.55%	11	0	0	0	8	0	0	0	0	0	0	0	0
98134	1	0.14%	0	0	0	0	7	0	0	0	0	0	0	0	0
98144	4	0.55%	8	1	5	0	5	1	0	0	0	0	0	0	0
98148	1	0.14%	4	0	0	0	1	0	0	0	0	0	0	0	0
98152	1	0.14%	0	5	0	0	0	0	0	0	0	0	0	0	0
98155	6	0.83%	21	0	0	0	5	0	4	0	0	0	0	0	0
98166	2	0.28%	7	0	0	0	3	0	0	0	0	0	0	0	0
98168	1	0.14%	0	0	0	0	0	5	0	0	0	0	0	0	0
98177	3	0.41%	9	1	0	0	5	0	0	0	0	0	0	0	0
98178	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98188	1	0.14%	7	0	0	0	0	0	0	0	0	0	0	0	0
98198	2	0.28%	10	0	0	0	0	0	0	0	0	0	0	0	0
98201	1	0.14%	4	0	0	1	0	0	0	0	0	0	0	0	0
98203	3	0.41%	2	10	2	1	0	0	0	0	0	0	0	0	0
98204	7	0.96%	20	10	0	0	5	0	0	0	0	0	0	0	0
98208	10	1.38%	35	2	2	0	4	0	0	0	0	0	0	0	0
98236	2	0.28%	0	0	5	0	0	4	0	0	1	0	0	0	0
98251	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98258	4	0.55%	6	10	4	0	0	0	0	0	0	0	0	0	0
98270	4	0.55%	15	5	0	0	0	0	0	0	0	0	0	0	0
98272	13	1.79%	64	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98282	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	3	0.41%	10	1	0	0	0	0	0	0	1	0	0	0	0
98292	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98294	2	0.28%	9	0	0	0	0	0	0	0	0	0	0	0	0
98296	11	1.52%	51	3	0	1	0	0	0	0	0	0	0	0	0
98310	1	0.14%	0	0	0	0	4	0	0	0	0	0	0	0	0
98333	1	0.14%	1	0	3	0	0	0	0	0	0	0	0	0	0
98338	1	0.14%	3	0	0	0	0	0	0	0	2	0	0	0	0
98375	2	0.28%	0	0	10	0	0	0	0	0	0	0	0	0	0
98391	3	0.41%	6	3	5	0	0	0	0	0	0	0	0	0	0
98405	2	0.28%	7	0	0	0	0	0	0	0	1	0	0	0	0
98418	1	0.14%	1	0	4	0	0	0	0	0	0	0	0	0	0
98424	2	0.28%	10	0	0	0	0	0	0	0	0	0	0	0	0



98466	1	0.14%	4	1	0	0	0	0	0	0	0	0	0	0	0
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